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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/09/2007

SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, NW Washington, DC 20037-3213 EXAMINER

DAVIS, DAVID DONALD

ART UNIT PAPER NUMBER

2627

DATE MAILED: 02/09/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090.267	03/07/2002	Hironobu Ishikawa	O68736	6535

TITLE OF INVENTION: CERAMIC DYNAMIC-PRESSURE BEARING AND HARD DISK DRIVE USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B 'FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
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INSTRUCTIONS: This appropriate. All further indicated unless corrects maintenance fee notifical	correspondence including ad below or directed of	ng the Patent, a	advance of	rders and notification of a) specifying a new co	of ma orrespo	aintenance fees wondence address;	vill be r and/or	nailed to the current (b) indicating a sep	correspor arate "FEI	ndence address as E ADDRESS" for
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APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	ΓOR		ATTOR	NEY DOCKET NO.	CONFIR	RMATION NO.
10/090,267 TITLE OF INVENTION	03/07/2002 : CERAMIC DYNAMIO	C-PRESSURE	BEARING	Hironobu Ishikawa G AND HARD DISK D		E USING THE SA	АМЕ	Q68736		6535
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EXAMINER ART UNIT			IIT	CLASS-SUBCLASS						
DAVIS, DAV	ID DONALD	2627	<u>'</u>	360-099080						
"Fee Address" indi	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	nge of Correspo	ondence m	2. For printing on the (1) the names of up or agents OR, altern (2) the name of a siregistered attorney 2 registered patent a listed, no name will	p to 3 native ingle i or ago attorn	B registered patently, firm (having as a tent) and the name teys or agents. If	t attorno members of up	era 2		
3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	ess an assignce is ident h in 37 CFR 3.11. Comp			**	e pate an as	ent. If an assignersignment.			ocument h	nas been filed for
Please check the appropri	iate assignee category or	categories (wil	ll not be pi	rinted on the patent):	□ Iı	ndividual Co	orporatio	on or other private gre	oup entity	Government
4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				b. Payment of Fec(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	ed. card.	. Form PTO-2038	is attac	ched.		ŕ
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NOTE: The Issue Fee and interest as shown by the I	ecords of the United Sta	uired) will not t ites Patent and T	rademark	d from anyone other that Office.	an the	applicant; a regi	stered a	nomey or agent; or the	ic assigne	or other party in
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This collection of inform an application. Confident	ation is required by 37 C	FR 1.311. The U.S.C. 122 and	information of the second seco	on is required to obtain 1.14. This collection is	or ret	tain a benefit by the track to the tale of the tale of the take 12 r	he publi ninutes	c which is to file (and to complete, including	l by the U	SPTO to process)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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SUGHRUE MIC	ION, PLLC DAVIS, DAVID DON			ID DONALD		
2100 Pennsylvania			ART UNIT PAPER NU			
Washington, DC 2	Washington, DC 20037-3213					
DATE MAILED: 02/09/200				7		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.